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State of Utah
DEPARTMENT OF NATURAL RESOURCES
Division of Oil, Gas & Mining

MICHAEL R. STYLER
Executive Director

JOHN R. BAZA
Division Director

Inspection Report
Minerals Regulatory Program
Report Date: September 20, 2006

Supervisor *[Signature]*

Mine Name: Butler Valley Quarries
Operator Name Alpine Gem & Minerals
Paul Lamoreaux
195 North 200 East
P.O. Box 610
Parowan, Utah 84761

Permit number S/025/016
Inspection Date: September 11, 2006
Time: 11:30 AM

Inspector(s): Doug Jensen
Other Participants: None
Mine Status: Active

Weather: Clear, warm

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Purpose of Inspection:

Check the site to GPS t-posts placed by the operator to delineate his area of reclamation responsibility.

Directions to Site:

See previous inspection memo

Inspection Summary:

The area remains much the same as it appeared during the Division's August 3, 2005 site inspection. There has been a small amount of material disturbed on the newest disturbance in the northeast portion of the western site. T-posts had been placed in the two quarries; I gps'd the post positions in order to document the area the operator has delineated as his reclamation responsibility.

Conclusions and Recommendations:

I will review the gps data and discuss the map generated by this data with the Kanab BLM FO. A GPS map is attached. The outline within the mapped disturbed areas is an outline created when I gps'd the t-posts that had been placed on the site.

Inspector's Signature *Doug Jensen*

Date: 9/20/06

dj:jb

cc: Alpine Gem & Minerals
Doug Powell, BLM, Kanab FO

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Mine Number: S0250016
Mine Name: Butler Valley Quarries
Township 38 S Range 01 W Section 35 SLBM
Township 39 S Range 01 W Section 01 SLBM

Inspection Date Sept. 14, 2006
Map Produced by DKS

Acres Disturbed	5.91
Acres Regraded	0
Acres Seeded	0
Road Acres Disturbed	0

Total Acres Disturbed	5.91
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Acres Released	0
Acres Excluded	0
Acres PreExisting	0
Acres Prelaw	0

Legend
All items symbolized in legend may not be appear on map

County Boundary

Township or range Line

Access

Mine

NonMine

Other

Reclaimed

Interstate

US Route

State Route

Primary Route

Secondary Route

Main Dirt Road

Unimproved Road

Interchange

Trail

Township or range line: location doubtful

Section line

Section line: location doubtful

Disturbed

Regraded

Seeded

Released

Excluded

PreExisting

Prelaw

Bond Area

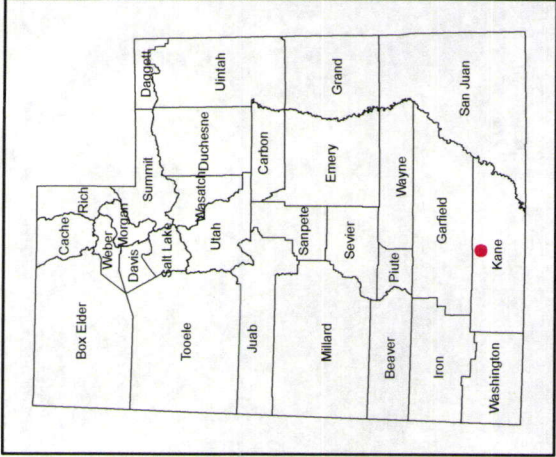
SITLA Mineral Leases

BLMSaleMinerals

CommunityPit

SITLA Mineral Ownership

DOQ imagery date 1997



Dept. of Natural Resources
Division of Oil, Gas, and Mining
Mineral Mines Program

Different data sources and input scales
may cause misalignment of data layers.
This product may not meet DOGM
standards for accuracy and content.

